

Semiconductor Test Equipment Market in South Korea - Manufacturing and Consumption, Outlook and Forecast 2020-2026

https://marketpublishers.com/r/SDD68A062713EN.html

Date: April 2020 Pages: 103 Price: US\$ 2,700.00 (Single User License) ID: SDD68A062713EN

Abstracts

Semiconductor Test Equipment consists of a variety of instruments or cards for testing memory, digital, and mixed-signal at the wafer and Packaged stages, and single-chip system (SoC) components that are also in the wafer and Packaged stages.

This report contains market size and forecasts of Semiconductor Test Equipment in South Korea, including the following market information:

South Korea Semiconductor Test Equipment Market Revenue, 2015-2020, 2021-2026, (\$ millions)

South Korea Semiconductor Test Equipment Market Consumption, 2015-2020, 2021-2026, (Unit)

South Korea Semiconductor Test Equipment Production Capacity, 2015-2020, 2021-2026, (Unit)

Top Five Competitors in South Korea Semiconductor Test Equipment Market 2019 (%) The global Semiconductor Test Equipment market was valued at 3814.2 million in 2019 and is projected to reach US\$ 4287.4 million by 2026, at a CAGR of 3.0% during the forecast period. While the Semiconductor Test Equipment market size in South Korea was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Semiconductor Test Equipment manufacturers, suppliers, distributors and industry experts on the impacts of the COVID-19 pandemic on businesses, with top challenges including ingredients and raw material delays, component and packaging shortages, reduced/cancelled orders from clients and consumers, and closures of production lines in some impacted areas.



This report also analyses and evaluates the COVID-19 impact on Semiconductor Test Equipment production and consumption in South Korea

Total Market by Segment:

South Korea Semiconductor Test Equipment Market, By Type, 2015-2020, 2021-2026 (\$ millions) & (Unit) South Korea Semiconductor Test Equipment Market Segment Percentages, By Type, 2019 (%)

Wafer Test Equipment

Packaged Device Test Equipment

South Korea Semiconductor Test Equipment Market, By Application, 2015-2020, 2021-2026 (\$ millions) & (Unit) South Korea Semiconductor Test Equipment Market Segment Percentages, By Application, 2019 (%)

Automotive Electronics

Consumer Electronics

Communications

Computer

Industrial/Medical

Military/Aviation

Competitor Analysis

The report also provides analysis of leading market participants including: Total Semiconductor Test Equipment Market Competitors Revenues in South Korea, by Players 2015-2020 (Estimated), (\$ millions) Total Semiconductor Test Equipment Market Competitors Revenues Share in South

Korea, by Players 2019 (%)



Total South Korea Semiconductor Test Equipment Market Competitors Sales, by Players 2015-2020 (Estimated), (Unit)

Total South Korea Semiconductor Test Equipment Market Competitors Sales Market Share by Players 2019 (\$ millions)

Further, the report presents profiles of competitors in the market, including the following:

Teradyne
Advantest
LTX-Credence
Cohu
Astronics
Chroma
SPEA
Averna
Shibasoku
ChangChuan
Macrotest



Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Semiconductor Test Equipment Market Definition
- 1.2 Market Segments
- 1.2.1 Segment by Type
- 1.2.2 Segment by Application
- 1.3 South Korea Semiconductor Test Equipment Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
- 1.5.1 Research Methodology
- 1.5.2 Research Process
- 1.5.3 Base Year
- 1.5.4 Report Assumptions & Caveats

2 COVID-19 IMPACT: SOUTH KOREA SEMICONDUCTOR TEST EQUIPMENT OVERALL MARKET SIZE

2.1 South Korea Semiconductor Test Equipment Market Size: 2020 VS 2026

2.2 South Korea Semiconductor Test Equipment Revenue, Prospects & Forecasts: 2015-2026

2.3 South Korea Semiconductor Test Equipment Sales (Consumption): 2015-2026

3 COMPANY LANDSCAPE

3.1 Top Semiconductor Test Equipment Players in South Korea (including Foreign and Local Companies)

3.2 Top South Korea Semiconductor Test Equipment Companies Ranked by Revenue 3.3 South Korea Semiconductor Test Equipment Revenue by Companies (including Foreign and Local Companies)

3.4 South Korea Semiconductor Test Equipment Sales by Companies (including Foreign and Local Companies)

3.5 South Korea Semiconductor Test Equipment Price by Manufacturer (2015-2020)3.6 Top 3 and Top 5 Semiconductor Test Equipment Companies in South Korea, byRevenue in 2019

3.7 South Korea Manufacturers Semiconductor Test Equipment Product Type3.8 Tier 1, Tier 2 and Tier 3 Semiconductor Test Equipment Players in South Korea3.8.1 List of South Korea Tier 1 Semiconductor Test Equipment Companies



3.8.2 List of South Korea Tier 2 and Tier 3 Semiconductor Test Equipment Companies

4 SIGHTS BY PRODUCT

4.1 Overview

4.1.1 By Type - South Korea Semiconductor Test Equipment Market Size Markets, 2020 & 2026

4.1.2 Wafer Test Equipment

4.1.3 Packaged Device Test Equipment

4.2 By Type - South Korea Semiconductor Test Equipment Revenue & Forecasts
4.2.1 By Type - South Korea Semiconductor Test Equipment Revenue, 2015-2020
4.2.2 By Type - South Korea Semiconductor Test Equipment Revenue, 2021-2026
4.2.3 By Type - South Korea Semiconductor Test Equipment Revenue Market Share,
2015-2026
4.3 By Type - South Korea Semiconductor Test Equipment Sales & Forecasts

4.3.1 By Type - South Korea Semiconductor Test Equipment Sales, 2015-2020

4.3.2 By Type - South Korea Semiconductor Test Equipment Sales, 2021-2026

4.3.3 By Type - South Korea Semiconductor Test Equipment Sales Market Share, 2015-2026

4.4 By Type - South Korea Semiconductor Test Equipment Price (Manufacturers Selling Prices), 2015-2026

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - South Korea Semiconductor Test Equipment Market Size, 2020 & 2026

5.1.2 Automotive Electronics

5.1.3 Consumer Electronics

- 5.1.4 Communications
- 5.1.5 Computer
- 5.1.6 Industrial/Medical
- 5.1.7 Military/Aviation

5.2 By Application - South Korea Semiconductor Test Equipment Revenue & Forecasts

5.2.1 By Application - South Korea Semiconductor Test Equipment Revenue, 2015-2020

5.2.2 By Application - South Korea Semiconductor Test Equipment Revenue, 2021-2026

5.2.3 By Application - South Korea Semiconductor Test Equipment Revenue Market



Share, 2015-2026

5.3 By Application - South Korea Semiconductor Test Equipment Sales & Forecasts
5.3.1 By Application - South Korea Semiconductor Test Equipment Sales, 2015-2020
5.3.2 By Application - South Korea Semiconductor Test Equipment Sales, 2021-2026
5.3.3 By Application - South Korea Semiconductor Test Equipment Sales Market
Share, 2015-2026

5.4 By Application - South Korea Semiconductor Test Equipment Price (Manufacturers Selling Prices), 2015-2026

6 MANUFACTURERS & BRANDS PROFILES

6.1 Teradyne

- 6.1.1 Teradyne Corporate Summary
- 6.1.2 Teradyne Business Overview
- 6.1.3 Teradyne Semiconductor Test Equipment Major Product Offerings
- 6.1.4 Teradyne Sales and Revenue in South Korea (2015-2020)
- 6.1.5 Teradyne Key News
- 6.2 Advantest
 - 6.2.1 Advantest Corporate Summary
 - 6.2.2 Advantest Business Overview
 - 6.2.3 Advantest Semiconductor Test Equipment Major Product Offerings
 - 6.2.4 Advantest Sales and Revenue in South Korea (2015-2020)
- 6.2.5 Advantest Key News

6.3 LTX-Credence

- 6.3.1 LTX-Credence Corporate Summary
- 6.3.2 LTX-Credence Business Overview
- 6.3.3 LTX-Credence Semiconductor Test Equipment Major Product Offerings
- 6.3.4 LTX-Credence Sales and Revenue in South Korea (2015-2020)
- 6.3.5 LTX-Credence Key News
- 6.4 Cohu
- 6.4.1 Cohu Corporate Summary
- 6.4.2 Cohu Business Overview
- 6.4.3 Cohu Semiconductor Test Equipment Major Product Offerings
- 6.4.4 Cohu Sales and Revenue in South Korea (2015-2020)
- 6.4.5 Cohu Key News
- 6.5 Astronics
 - 6.5.1 Astronics Corporate Summary
 - 6.5.2 Astronics Business Overview
 - 6.5.3 Astronics Semiconductor Test Equipment Major Product Offerings



- 6.5.4 Astronics Sales and Revenue in South Korea (2015-2020)
- 6.5.5 Astronics Key News
- 6.6 Chroma
 - 6.6.1 Chroma Corporate Summary
 - 6.6.2 Chroma Business Overview
 - 6.6.3 Chroma Semiconductor Test Equipment Major Product Offerings
 - 6.6.4 Chroma Sales and Revenue in South Korea (2015-2020)
 - 6.6.5 Chroma Key News
- 6.7 SPEA
 - 6.6.1 SPEA Corporate Summary
 - 6.6.2 SPEA Business Overview
 - 6.6.3 SPEA Semiconductor Test Equipment Major Product Offerings
 - 6.4.4 SPEA Sales and Revenue in South Korea (2015-2020)
 - 6.7.5 SPEA Key News
- 6.8 Averna
 - 6.8.1 Averna Corporate Summary
 - 6.8.2 Averna Business Overview
 - 6.8.3 Averna Semiconductor Test Equipment Major Product Offerings
 - 6.8.4 Averna Sales and Revenue in South Korea (2015-2020)
 - 6.8.5 Averna Key News
- 6.9 Shibasoku
 - 6.9.1 Shibasoku Corporate Summary
 - 6.9.2 Shibasoku Business Overview
 - 6.9.3 Shibasoku Semiconductor Test Equipment Major Product Offerings
 - 6.9.4 Shibasoku Sales and Revenue in South Korea (2015-2020)
- 6.9.5 Shibasoku Key News

6.10 ChangChuan

- 6.10.1 ChangChuan Corporate Summary
- 6.10.2 ChangChuan Business Overview
- 6.10.3 ChangChuan Semiconductor Test Equipment Major Product Offerings
- 6.10.4 ChangChuan Sales and Revenue in South Korea (2015-2020)
- 6.10.5 ChangChuan Key News
- 6.11 Macrotest
 - 6.11.1 Macrotest Corporate Summary
 - 6.11.2 Macrotest Semiconductor Test Equipment Business Overview
 - 6.11.3 Macrotest Semiconductor Test Equipment Major Product Offerings
 - 6.11.4 Macrotest Sales and Revenue in South Korea (2015-2020)
 - 6.11.5 Macrotest Key News
- 6.12 Huafeng



- 6.12.1 Huafeng Corporate Summary
- 6.12.2 Huafeng Semiconductor Test Equipment Business Overview
- 6.12.3 Huafeng Semiconductor Test Equipment Major Product Offerings
- 6.12.4 Huafeng Sales and Revenue in South Korea (2015-2020)
- 6.12.5 Huafeng Key News

7 SEMICONDUCTOR TEST EQUIPMENT PRODUCTION CAPACITY, EXPORT AND IMPORT ANALYSIS

7.1 Semiconductor Test Equipment Production Capacity and Value in South Korea, Situation Analysis and Prediction, 2015-2026

7.1.1 South Korea Semiconductor Test Equipment Production Capacity, 2015-2026

7.1.2 South Korea Semiconductor Test Equipment Production 2015-2026

7.1.3 South Korea Semiconductor Test Equipment Production Value 2015-2026

7.2 Key Local Semiconductor Test Equipment Manufacturers in South Korea

7.2.1 South Korea Key Local Semiconductor Test Equipment Manufacturers Production Capacity

7.2.2 South Korea Key Local Semiconductor Test Equipment Manufacturers Production

7.2.3 South Korea Key Local Semiconductor Test Equipment Manufacturers Production Value

7.2.4 The Proportion of Semiconductor Test Equipment Production Sold in South Korea and Sold Other Than South Korea by Manufacturers

7.3 Semiconductor Test Equipment Export and Import in South Korea

7.3.1 South Korea Semiconductor Test Equipment Export Market

7.3.2 South Korea Semiconductor Test Equipment Source of Imports

8 COVID-19 IMPACT: KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

8.1 PESTLE Analysis for South Korea Semiconductor Test Equipment Market

8.2 Market Opportunities & Trends

8.3 Market Drivers

8.4 Market Restraints

9 COVID-19 IMPACT ON SEMICONDUCTOR TEST EQUIPMENT SUPPLY CHAIN ANALYSIS

9.1 Supply Chain Analysis



- 9.2 Upstream Market Analysis
- 9.3 Downstream and Clients Market Analysis
- 9.4 Marketing Channels Analysis
 - 9.4.1 Marketing Channels
 - 9.4.2 Semiconductor Test Equipment Distributors and Sales Agents in South Korea

10 CONCLUSION

11 APPENDIX

- 11.1 Note
- 11.2 Examples of Clients
- 11.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Key Players of Semiconductor Test Equipment in South Korea Table 2. Top Players in South Korea, Ranking by Revenue (2019) Table 3. South Korea Semiconductor Test Equipment Revenue by Companies, (US\$, Mn), 2015-2020 Table 4. South Korea Semiconductor Test Equipment Revenue Share by Companies, 2015-2020 Table 5. South Korea Semiconductor Test Equipment Sales by Companies, (Unit), 2015-2020 Table 6. South Korea Semiconductor Test Equipment Sales Share by Companies, 2015-2020 Table 7. Key Manufacturers Semiconductor Test Equipment Price (2015-2020) (USD/Unit) Table 8. South Korea Manufacturers Semiconductor Test Equipment Product Type Table 9. List of South Korea Tier 1 Semiconductor Test Equipment Companies, Revenue (US\$, Mn) in 2019 and Market Share Table 10. List of South Korea Tier 2 and Tier 3 Semiconductor Test Equipment Companies, Revenue (US\$, Mn) in 2019 and Market Share Table 11. By Type - Semiconductor Test Equipment Revenue in South Korea (US\$, Mn), 2015-2020 Table 12. By Type - Semiconductor Test Equipment Revenue in South Korea (US\$, Mn), 2021-2026 Table 13. By Type - Semiconductor Test Equipment Sales in South Korea (Unit), 2015-2020 Table 14. By Type - Semiconductor Test Equipment Sales in South Korea (Unit), 2021-2026 Table 15. By Application - Semiconductor Test Equipment Revenue in South Korea, (US\$, Mn), 2015-2020 Table 16. By Application - Semiconductor Test Equipment Revenue in South Korea, (US\$, Mn), 2021-2026 Table 17. By Application - Semiconductor Test Equipment Sales in South Korea, (Unit), 2015-2020 Table 18. By Application - Semiconductor Test Equipment Sales in South Korea, (Unit), 2021-2026 Table 19. Teradyne Corporate Summary Table 20. Teradyne Semiconductor Test Equipment Product Offerings



Table 21. Teradyne Semiconductor Test Equipment Sales (Unit), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020) Table 22. Advantest Corporate Summary Table 23. Advantest Semiconductor Test Equipment Product Offerings Table 24. Advantest Semiconductor Test Equipment Sales (Unit), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020) Table 25. LTX-Credence Corporate Summary Table 26. LTX-Credence Semiconductor Test Equipment Product Offerings Table 27. LTX-Credence Semiconductor Test Equipment Sales (Unit), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020) Table 28. Cohu Corporate Summary Table 29. Cohu Semiconductor Test Equipment Product Offerings Table 30. Cohu Semiconductor Test Equipment Sales (Unit), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020) Table 31. Astronics Corporate Summary Table 32. Astronics Semiconductor Test Equipment Product Offerings Table 33. Astronics Semiconductor Test Equipment Sales (Unit), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020) Table 34. Chroma Corporate Summary Table 35. Chroma Semiconductor Test Equipment Product Offerings Table 36. Chroma Semiconductor Test Equipment Sales (Unit), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020) Table 37. SPEA Corporate Summary Table 38. SPEA Semiconductor Test Equipment Product Offerings Table 39. SPEA Semiconductor Test Equipment Sales (Unit), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020) Table 40. Averna Corporate Summary Table 41. Averna Semiconductor Test Equipment Product Offerings Table 42. Averna Semiconductor Test Equipment Sales (Unit), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020) Table 43. Shibasoku Corporate Summary Table 44. Shibasoku Semiconductor Test Equipment Product Offerings Table 45. Shibasoku Semiconductor Test Equipment Sales (Unit), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020) Table 46. ChangChuan Corporate Summary Table 47. ChangChuan Semiconductor Test Equipment Product Offerings Table 48. ChangChuan Semiconductor Test Equipment Sales (Unit), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020) Table 49. Macrotest Corporate Summary



Table 50. Macrotest Semiconductor Test Equipment Product Offerings Table 51. Macrotest Semiconductor Test Equipment Sales (Unit), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020) Table 52. Huafeng Corporate Summary Table 53. Huafeng Semiconductor Test Equipment Product Offerings Table 54. Huafeng Semiconductor Test Equipment Sales (Unit), Revenue (US\$, Mn) and Average Price (USD/Unit) (2015-2020) Table 55. Semiconductor Test Equipment Production Capacity (Unit) of Local Manufacturers in South Korea, 2015-2020 Table 56. Semiconductor Test Equipment Production (Unit) of Local Manufacturers in South Korea, 2015-2020 Table 57. South Korea Semiconductor Test Equipment Production Market Share of Local Manufacturers, 2015-2020 Table 58. Semiconductor Test Equipment Production Value (US\$, Mn) of Local Manufacturers in South Korea, 2015-2020 Table 59. South Korea Semiconductor Test Equipment Production Value Market Share of Local Manufacturers, 2015-2020 Table 60. The Percentage of Semiconductor Test Equipment Production Sold in South Korea and Sold Other Than South Korea by Manufacturers Table 61. The Percentage of Semiconductor Test Equipment Production Sold in South Korea and Sold Other Than South Korea by Manufacturers Table 62. Dangeguojia Semiconductor Test Equipment Sales (Consumption), Production, Export and Import, 2015-2020 Table 63. Raw Materials and Suppliers Table 64. Semiconductor Test Equipment Downstream Clients in South Korea Table 65. Semiconductor Test Equipment Distributors and Sales Agents in South Korea



List Of Figures

LIST OF FIGURES

Figure 1. Semiconductor Test Equipment Segment by Type
Figure 2. Semiconductor Test Equipment Segment by Application
Figure 3. Dangeguojia Semiconductor Test Equipment Market Overview: 2020
Figure 4. Key Caveats
Figure 5. Semiconductor Test Equipment Market Size in South Korea, (US\$, Mn) &
(Unit): 2020 VS 2026
Figure 6. South Korea Semiconductor Test Equipment Revenue, 2015-2026 (US\$, Mn)
Figure 7. Semiconductor Test Equipment Sales in South Korea: 2015-2026 (Unit)
Figure 8. The Top 3 and 5 Players Market Share by Semiconductor Test Equipment
Revenue in 2019
Figure 9. By Type - South Korea Semiconductor Test Equipment Incremental Growth,
(US\$, Mn), 2015-2026
Figure 10. By Type - South Korea Semiconductor Test Equipment Market Share,
2015-2020
Figure 11. By Type - South Korea Semiconductor Test Equipment Market Share,
2020-2026
Figure 12. By Type - South Korea Semiconductor Test Equipment Price (USD/Unit),
2015-2026
Figure 13. By Application - Semiconductor Test Equipment Revenue in South Korea
(US\$, Mn), 2020 & 2026
Figure 14. By Application - South Korea Semiconductor Test Equipment Market Share,
2015-2020
Figure 15. By Application - South Korea Semiconductor Test Equipment Market Share,
2020-2026
Figure 16. By Application -South Korea Semiconductor Test Equipment Price
(USD/Unit), 2015-2026
Figure 17. South Korea Semiconductor Test Equipment Production Capacity (Unit),
2015-2026
Figure 18. South Korea Semiconductor Test Equipment Actual Output (Unit), 2015-2026
Figure 19. South Korea Semiconductor Test Equipment Production Value (US\$, Mn),
2015-2026
Figure 20. The Percentage of South Korea Semiconductor Test Equipment Export
Destination, 2019
Figure 21. The Source of Imports of South Korea Semiconductor Test Equipment, 2019
Figure 22. PEST Analysis for South Korea Semiconductor Test Equipment Market in



2020

Figure 23. Semiconductor Test Equipment Market Opportunities & Trends in South Korea

Figure 24. Semiconductor Test Equipment Market Drivers in South Korea

- Figure 25. Semiconductor Test Equipment Market Restraints in South Korea
- Figure 26. Semiconductor Test Equipment Industry Value Chain



I would like to order

Product name: Semiconductor Test Equipment Market in South Korea - Manufacturing and Consumption, Outlook and Forecast 2020-2026

Product link: https://marketpublishers.com/r/SDD68A062713EN.html

Price: US\$ 2,700.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

.

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/SDD68A062713EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



Semiconductor Test Equipment Market in South Korea - Manufacturing and Consumption, Outlook and Forecast 2020-...